GOVERNMENT OF INDIA
AGRICULTURE AND FARMERS WELFARE
LOK SABHA

UNSTARRED QUESTION NO:3040
ANSWERED ON:21.03.2017
Modern System of Agriculture
Azad Shri Kirti (JHA)

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

(a) whether the Government has formulated a scheme to promote the use of modern system of agriculture on small land holdings in the country, if so, the details thereof and if not, the reasons therefor; and

(b) whether the Government is imparting training to the farmers for using latest technology in agriculture in the country including Rajasthan, if so, the details thereof and if not, the reasons therefor?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

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(a): Government has introduced and formulated various schemes to promote the use of modern system of agriculture on small holdings in the country such as:

â€¢ National Mission on Agricultural Extension and Technology (NMAET) consists of 4 Sub Missions:
(i) Sub Mission on Agricultural Extension (SMAE)
(ii) Sub-Mission on Seed and Planting Material (SMSP)
(iii)Sub Mission on Agricultural Mechanization (SMAM)
(iv)Sub Mission on Plant Protection and Plant Quarantine (SMPP)

â€¢ National Food Security Mission (NFSM)
â€¢ National Mission on Oilseeds and Oil Palm (NMOOP)
â€¢ Mission for Integrated Development of Horticulture (MIDH)
â€¢ National Mission for Sustainable Agriculture (NMSA)

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â€¢ Rashtriya Krishi Vikas Yojna (RKVY)

and these missions/schemes are supporting various farm technologies to sustain growth of agriculture including small land holdings, such as integrated farming system/ cropping system with appropriate resource conservation technologies; development of high yielding pest/ disease tolerant crop varieties/ hybrids; water use efficiency enhancement through micro irrigation; soil test based balanced and judicious use of fertilizers; dissemination of agriculture related information to the farming community through various ICT enabled delivery channels including SMSs, internet kiosks, farmers portals etc; scientific storage of both perishable and non-perishable produce; precision farming; increasing the reach of farm mechanization by promoting "Custom Hiring Centres", creating hubs for hi-tech & high value farm equipments; promotion of latest technologies on crops specific cultivation; protected cultivation of horticultural products, organic farming etc.

(b): Various Government of India and State Governments Institutes are imparting training to the farmers for using latest technology in Agriculture in the country including Rajasthan .The details are given in Annexure 1 and 2.